



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)	Examiner: Lewis, Cheryl Renea
Shamim Alpha et al.)	
)	Art Unit: 2177
Serial No.: 09/928,894)	
)	
Filed: August 13, 2001)	
)	
For: Combined Database Index of Unstructured)	
And Structured Columns)	
)	
Date of Last Office Action:)	Attorney Docket No.:
June 1, 2004)	27252.3
)	
)	August 2, 2004

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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RESPONSE AFTER FINAL REJECTION (37 CFR 1.116)

Dear Sir:

This response is provided in reply to the Final Office Action of **June 1, 2004**.

CERTIFICATE OF MAILING

Date of Fax: August 2, 2004

I hereby certify that this Communication and associated papers is being facsimile transmitted to the Commissioner for Patents at the United States Patent and Trademark Office

on August 2, 2004 to facsimile number. (703) 746-5618.

Christina R. Correll

Christina R. Correll



AF
2177

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November 10, 2004

RE-SUBMISSION OF AUGUST 2, 2004 RESPONSE

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Commissioner for Patents
P.O. Box 1450
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Dear Sir:

This communication re-submits a copy of the After-Final Response filed on August 2, 2004 as instructed by Examiner Lewis.

CERTIFICATE OF MAILING

Date of Deposit: November 10, 2004

I hereby certify that this document is being deposited with the United States Postal Service with sufficient postage as "First Class Mail in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


Doreen Melchior